## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application Conf. No.: 3416 AUG 0 2 2006 Takeda et al. Applicant: I hereby certify that this paper is being deposited with the 10/719,714 Serial No. United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, R.O. Box 1450, Alexandria, VA November 21, 2003 Filed: 22313-1450, on this date. For: VERTICALLY-ALIGNED July 31, 2006 (VA) LIQUID CRYSTAL Date Registration No. **DISPLAY DEVICE** F-CLASS.WCM Appr. February 20, 1998 Attorney for Applicant 2871 Art Unit:

INFORMATION DISCLOSURE STATEMENT

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Nguyen, D.

## Dear Sir:

Examiner:

This IDS is submitted under 37 C.F.R. §1.97(c), after the C.F.R. §1.97(b) time period, but before the mail date of a Final Office Action or a Notice of Allowance (whichever occurs first), with <u>either</u>:

- (a) a statement under 37 C.F.R. §1.97(e); or
- (b) the \$180.00 fee under 37 C.F.R. §1.17(p).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

## (X) Statement Under 37 C.F.R. §1.97(e):

- (X) The enclosed references were cited in Communications issued by the Japanese Patent Office. Applicant(s) hereby certify that each item of information cited on the enclosed Form PTO-1449 was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement. Copies of the Japanese Communications (with English language translations) are also enclosed.
- () Applicant(s) hereby certify that no item of information cited on the enclosed Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information cited on the enclosed Form PTO-1449 was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
- ( ) Enclosed is a check for \$180.00 to cover the fee as set forth in 37 C.F.R. § 1.17(p).

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

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GREER BURNS & CRAIN, LTD.

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Form PTO-1449 (Rev. 8-88)  U.S. Department of Commerce Patent and Trademark Office  INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)  U.S. PATENT DOCUMENTS  Examiner			Attorney Docket No.: 4328.68147		Serial No.: 10/719,714		
			Applicant: Takeda et al.				
			Filing Date: November 21, 2003		Group: 2871		
U.S. PATENT DOCUMENTS		DEMARK OF					
Examiner Initial* Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate	
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Document Number	Date	Country		Class	Subclass	Yes	No
07-22538		Japan				Abs.	
07-14742	June 6, 1995	Japan				Abs.	<u> </u>
08-02979	Feb. 2, 1996	Japan				Abs.	
9-10590	March 22, 1997	Japan				X*	
OTHER DOCUMENTS (Including A	uthor, Title, Date, Po	ertinent Pages	s, Etc.)		<u> </u>		
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